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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,044	03/02/2004	Chen Kung Cheng	3098-168	9812
7590 01/25/2005		EXAMINER		
TROXELL LAW OFFICE PLLC SUITE 1404 5205 LEESBURG PIKE			PHAN, HAU VAN	
			ART UNIT	PAPER NUMBER
FALLS CHUR	FALLS CHURCH, VA 22041			•
			DATE MAILED: 01/25/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/790,044	CHENG, CHEN KUNG				
√ Office Action Summary	Examiner	Art Unit				
	Hau V Phan	3618				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	vith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stal Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>02</u>	? March 2004.					
2a) This action is <b>FINAL</b> . 2b) ⊠ TI	☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allow	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.	i)⊠ Claim(s) <u>1-4</u> is/are rejected.					
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Exami	iner.					
10)⊠ The drawing(s) filed on <u>02 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority docume	ents have been received.	•				
2. Certified copies of the priority docume	ents have been received in A	Application No				
3. Copies of the certified copies of the pe	riority documents have beer	n received in this National Stage				
application from the International Bure	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
·	-					
Attachment/c)						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0     Paper No(s)/Mail Date	08) 5) Notice of 6) Other:	Informal Patent Application (PTO-152)				

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Sanford (1,872,823).

Sanford in figures 1 and 4, discloses a structure for interconnecting one carriage cart with another. The carriage cart includes a carriage seat, which is a polygonal body, several wheels (16, 18) being disposed under the carriage seat for rolling on the ground, a bridge section (26) being arranged on one side of the carriage seat, a first connecting section disposed at two ends of the bridge section (as shown figure 4), a second connecting section disposed on the carriage seat corresponding to the first connecting section and a key section connected with the first and second connecting sections by insertion (as shown in figure 5).

Regarding claim 2, Sanford discloses the carriage seat that is a rectangular body formed of four slats connected with each other.

Regarding claim 3, Sanford discloses the first connecting section including at least two perforations and the second connecting section includes at least one

perforation. The key section being a thread rod for screwing into the first and second connecting sections to interconnect the same.

Page 3

Regarding claim 4, Sanford discloses the first connecting section includes at least two perforations (one on each side) and the second connecting section includes at least one perforation. The key section being a thread rod for screwing into the first and second connecting sections to interconnect the same.

## Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Jennings et al. disclose a true tracking trailer, Whalen discloses a vehicle train assembly, Karashima discloses cart and Spendel et al. disclose an adaptation to wheeled cart.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hau V Phan whose telephone number is 703-308-2084. The examiner can normally be reached on 7:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christ Ellis can be reached on 703-308-2560. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/790,044

Art Unit: 3618

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hau V Phan Examiner Art Unit 3618

PATENT EXAMINER

Haughan 1/12/05